

Sequence Listing

<110> Paegle, E. Sasha
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<120> PROCESS FOR PRODUCTION OF POLYPEPTIDES

<130> P1732R1

<141> 2002-02-22

<150> US 60/274,384

<151> 2001-03-09

<160> 19

<210> 1

<211> 80

<212> DNA

<213> Artificial sequence

<220>

<223> Expression construct

<400> 1

ttaactagta cgcaacgctc ttacacattc cagccctgaa aaagggcaaa 50

gttcacgtaa aaaggatatc tagaattatg 80

<210> 2

<211> 114

<212> DNA

<213> Artificial sequence

<220>

<223> Expression construct

<400> 2

tatagtcgct ttgtttttat tttttaatgt atttgtaact agtacgcaac 50

gctcttacac attccagccc tgaaaaaggg caaagttcac gtaaaaagga 100

tatctagaat tatg 114

<210> 3

<211> 5

<212> PRT

<213> Artificial sequence

<220>

<223> Fragment of phage lambda N

<400> 3

Met Asp Ala Gln Thr

1

5

<210> 4
 <211> 56
 <212> DNA
 <213> Artificial sequence

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 <223> E. coli and phage lambda N fragment fusion

 <400> 4
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 caaaca 56

 <210> 5
 <211> 68
 <212> DNA
 <213> Artificial sequence

 <220>
 <223> E. coli and phage lambda N fragment fusion

 <400> 5
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 attatggatg cacaaaca 68

 <210> 6
 <211> 4
 <212> PRT
 <213> Homo sapiens

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 Ile Glu Pro Arg
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 <210> 7
 <211> 60
 <212> DNA
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 <223> Fragment for plasmid construction

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 ctagttaact agtacgcatt ccagccctga aaaagggcaa agttcacgta 50

 aaaaggatat 60

 <210> 8
 <211> 60
 <212> DNA
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 <223> Fragment for plasmid construction

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tactagttaa 60

<210> 9
<211> 40
<212> DNA
<213> Artificial sequence

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<223> Fragment for plasmid construction

<400> 9
ctgtctcagg aagggttaagc ttttatggat gcacaaacac 40

<210> 10
<211> 47
<212> DNA
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cggcgtgttt gtgcatccat aaaagcttac ccttcctgag acagatt 47

<210> 11
<211> 35
<212> DNA
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agcttaggat tctagaatta tggatgcaca aacac 35

<210> 12
<211> 35
<212> DNA
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<400> 12
cggcgtgttt gtgcatccat aattctagaa tccta 35

<210> 13
<211> 73
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<220>
<223> Fragment for plasmid construction

<400> 13
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caaagttcac gtaaaaagga tat 73

<210> 14
<211> 73
<212> DNA
<213> Artificial sequence

<220>
<223> Fragment for plasmid construction

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ctagatatcc tttttacgtg aactttgccc tttttcaggg ctggaatgtg 50
taagagcggt gcgtactagt taa 73

<210> 15
<211> 48
<212> DNA
<213> Artificial sequence

<220>
<223> Primer

<400> 15
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<210> 16
<211> 39
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<220>
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<210> 17
<211> 44
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<211> 36
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<223> Primer

<400> 18

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<210> 19

<211> 12

<212> PRT

<213> Artificial sequence

<220>

<223> Peptide for generating antibodies

<400> 19

Cys Ala Ala Asn Asp Glu Asn Tyr Ala Leu Ala Ala
1 5 10